P2643

Attorney Docket No.: 15685.P120

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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RECEIVED

Wilson et al.

Examiner: Thai Vu

NOV 2 2 2004

Application No: 09/967,058

Art Unit: 2643

Technology Center 2600

•

Filed: September 28, 2001

For:

A SYSTEM AND RELATED METHOD

FOR CLUSTERING MULTI-POINT

COMMUNICATION TARGETS

Mail Stop Amendment

Assistant Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action mailed August 12, 2004, Applicants respectfully request reconsideration of the above-referenced patent application in light of the following.

| ./ | 6 | T | PE | 6 |
|--------|-------|----|--------|-------|
| · (P. | NOV | 1 | 5 2004 | 33 J) |
| 1 | N. S. | RA | DEMAN | \$ |

| TRANSPARTAL FORM | | Application No. | 09/96 | 67,058 | | | |
|--|---------------------------------------|--|------------------------|---------|---|------|--|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | | Filing Date | Septe | ember 28-300-10-11/E | n | |
| | | | First Named Inventor | Saral | Kate Wilson | U | |
| | | | Art Unit | 2643 | NOV 2 2 2004 | | |
| | | | Examiner Name | Thai | Vu Technology Center | 2600 | |
| Total Number of Pages in This Submission 18 | | | Attorney Docket Number | er 1568 | 5P120 | _000 | |
| ENCLOSURES (check all that apply) | | | | | | | |
| Fee Transmittal Form | | Drawing(s) | | | After Allowance Communication to Group | | |
| Fee Attached | | Licensing-related Papers | | | Appeal Communication to Board of Appeals and Interferences | | |
| Amendment / Response | | Petition | | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | |
| After Final Affidavits/declaration(s) | | Petition to Convert a Provisional Application | | | Proprietary Information | | |
| Extension of Time Request | | Power of Attorney, Revocation Change of Correspondence Address | | is 🗆 | Status Letter | | |
| Express Abandonment Request | | Terminal Disclaimer | | | Other Enclosure(s) (please identify below): | | |
| Information Disclosure Statement | | Request for Refund | | R | Return Postcard | | |
| PTO/SB/08 | | CD, Number of CD(s) | | | | | |
| Certified Copy of Priority Document(s) | | | | | | | |
| Response to Mis | ssing Parts/ lication | | | | | | |
| | : Filing Fee | Remarks | | | | | |
| Declaration/POA | | | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | |
| | SIGNATURI | E OF APPLICAN | NT, ATTORNEY, OR | AGENT | | | |
| Firm or | Gregory D. Caldwell, Reg. No. 37,720 | | | | | | |
| Individual name | BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP | | | | | | |
| Signature | LIHI/ | | | | | | |
| Date November 12, 2004 | | | | | | | |
| | CERTIF | CATE OF MAIL | ING/TRANSMISSION | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | | |
| Typed or printed name Rachael Brown | | | | | | | |
| Signature | 1211 | 7 | | Date | November 12, 2004 | | |

NOV 1 5 2004

TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

| С | omplete if Known | | | | | | |
|----------------------|------------------------|---|--|--|--|--|--|
| Application Number | 09/967,058 | | | | | | |
| Filing Date | September 28, 2001 | | | | | | |
| First Named Inventor | Sarah Kate Wilson | _ | | | | | |
| Examiner Name | Thai Vu RECEIVE | 7 | | | | | |
| Art Unit | 2643 | J | | | | | |
| Attorney Docket No. | 15685p120 NOV 9 9 2004 | _ | | | | | |

11/12/04

Date

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (COPY CONTROL 200) | | | | | | |
|---|----------|------------------------------------|-------------|-------------|--|---------------------|------------------|-------------|
| | 3. | 3. ADDITIONAL FEES | | | | | | |
| Check Credit card Money Other None | I | | | | | | | |
| Deposit Account | <u> </u> | rge Entity | | II Entity | <u>′</u> _ | | | |
| Deposit | Coc | | Fee Code | Fee (\$) | Fee | Description | | Fee Paid |
| Account Number 02-2666 | 105 | 1 130 | 2051 | 65 | Surcharge - late filing | • | | Tecraeu |
| Deposit | 105 | | 2052 | 25 | Surcharge - late prov | | | |
| Account Blakely Sokoloff Taylor & Zafman LLP | | | | | cover sheet. | - | | |
| Name Blancoty, Solicotors, Taylor & Zarman EDT | | 3 130 | 2053 | 130 | Non-English specifica | | | |
| The Commissioner is authorized to: (check all that apply) | 181 | | 1812 | 2,520 | For filing a request for | • | ation | |
| Charge fee(s) indicated below Credit any overpayments | 180 | 4 920 | 1804 | 920 | Requesting publication | n or SIR phor to | | |
| Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | 180 | 5 1,840* | 1805 | 1,840 | * Requesting publication | n of SIR after | | |
| Charge fee(s) indicated below, except for the filing fee | | | | | Examiner action | | | |
| to the above-identified deposit account | 125 | 1 110 | 2251 | 55 | Extension for reply within first month | | | |
| FEE CALCULATION | 125 | 2 430 | 2252 | 215 | Extension for reply within second month | | | - " |
| 1. BASIC FILING FEE | 125 | 3 980 | 2253 | 490 | Extension for reply within third month | | | |
| Large Entity Small Entity | 125 | 4 1,530 | 2254 | 765 | Extension for reply with | hin fourth month | | |
| Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) | 125 | 5 2,080 | 2255 | 1,040 | Extension for reply wit | hin fifth month | | |
| · · · · · · · · · · · · · · · · · · · | 140 | 4 340 | 2401 | 170 | Notice of Appeal | | | |
| 1001 790 2001 395 Utility filing fee 1002 350 2002 175 Design filing fee | 140 | 2 340 | 2402 | 170 | Filing a brief in suppo | rt of an appeal | | |
| 1002 350 2002 175 Design filing fee 1003 550 2003 275 Plant filing fee | 140 | 3 300 | 2403 | 150 | Request for oral hear | ing | | |
| 1004 790 2004 395 Reissue filing fee | 145 | 1 1,510 | 2451 | 1,510 | Petition to institute a | oublic use proceed | ing | <u> </u> |
| 1005 160 2005 80 Provisional filing fee | 145 | 2 110 | 2452 | 55 | Petition to revive - un | avoidable | | |
| 1005 100 2005 00 Provisional number 1005 | | 3 1,370 | 2453 | 685 | Petition to revive - un | intentional | | |
| SUBTOTAL (1) (\$) | | 1 1,370 | 2501 | 685 | Utility issue fee (or rei | ssue) | | |
| 2. EXTRA CLAIM FEES Extra Fee from | 150 | | 2502 | 245 | Design issue fee | • | | |
| 2. EXTRA CLAIM FEE Extra Fee from Claims below Fee Paid | 150 | 3 660 | 2503 | 330 | Plant issue fee | | | |
| Total Claims X = X | 146 | 0 130 | 2460 | 130 | Petitions to the Comm | nissioner | | |
| Independent 3 = X = | 180 | 7 50 | 1807 | 50 | Processing fee under | 37 CFR 1.17(q) | | |
| Multiple Dependent = | 180 | 6 180 | 1806 | 180 | Submission of Inform | ation Disclosure St | mt | |
| Large Entity Small Entity | 802 | 1 40 | 8021 | 40 | Recording each pater | nt assignment per | | |
| Fee Fee Fee Fee Description | 1 | | | | property (times numb | | | |
| Code (\$) Code (\$) | 180 | 9 790 | 1809 | 395 | Filing a submission af | ter final rejection | | |
| 1202 18 2202 9 Claims in excess of 20 | | | | | (37 CFR § 1.129(a)) | | | |
| 1201 88 2201 44 Independent claims in excess of 3 | 181 | 0 790 | 2810 | 395 | For each additional in examined (37 CFR § | | | |
| 1203 300 2203 150 Multiple Dependent claim, if not paid | 180 | 1 790 | 2801 | 395 | Request for Continued | | E) | |
| 1204 88 2204 44 **Reissue independent claims over original patent | 180 | | 1802 | 900 | Request for expedited | | • | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over | | fee (specify) | | | of a design application | | | |
| original patent |] | - (-6-6-7) | | | | | | |
| SUBTOTAL (2) (\$) | I | | | | <u> </u> | | | |
| **or number previously paid, if greater, For Reissues, see below | Reduc | * Reduced by Basic Filing Fee Paid | | | SUBTOTAL (3) (\$) | | | |
| CHIPMITTED BY | | | | | | | | |
| SUBMITTED BY | | Registratio | n No | T | | | lete (if applica | |
| Name (Print/Type) Gregory D. Caldwell | 2 | Attomey/Age | | 3 | 39,926 | Telephone | (503) 439 | y-8778 |

Signature